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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/833,978	04/12/2001	Jerry A. Jenks	698	2070
75	90 06/24/2004		EXAM	INER
Law Offices of John D. Gugliotta, P.E., Esq.			LUEBKE, RENEE S	
202 Delaware B 137 South Main	_	·	ART UNIT	PAPER NUMBER
Akron, OH 44	. T		2833	

DATE MAILED: 06/24/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

			Me
	Application No.	Applicant(s)	
	09/833,978	JENKS	
Office Action Summary	Examiner	Art Unit	
	Renee S. Luebke	2833	
The MAILING DATE of this communication a	ppears on the cover sheet w	ith the correspondenc address	
Period for Reply A SHORTENED STATUTORY PERIOD FOR REF	PLY IS SET TO EXPIRE <u>2</u> M	ONTH(S) FROM	
 THE MAILING DATE OF THIS COMMUNICATION Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a r If NO period for reply is specified above, the maximum statutory perions are reply within the set or extended period for reply within the set or extended period for reply will, by state that the mail of the part of of	1.136(a). In no event, however, may a lepty within the statutory minimum of thir od will apply and will expire SIX (6) MON tute, cause the application to become A	ty (30) days will be considered timely. ITHS from the mailing date of this communicatio BANDONED (35 U.S.C. § 133).	n.
Status			
1) Responsive to communication(s) filed on			
•	his action is non-final.		
3) Since this application is in condition for allow	vance except for formal mat	ers, prosecution as to the merits is	S
closed in accordance with the practice unde	r <i>Ex parte Quayle</i> , 1935 C.E). 11, 453 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) 10 and 11 is/are pending in the app	olication.		
4a) Of the above claim(s) is/are withd			
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) 10 and 11 is/are objected to.			
8) Claim(s) are subject to restriction and	d/or election requirement.		
Application Papers			
9) The specification is objected to by the Exami	iner.		
10)⊠ The drawing(s) filed on is/are: a)☐ a	ccepted or b)⊠ objected to	by the Examiner.	
Applicant may not request that any objection to the	he drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the corre	•		d).
11)☐ The oath or declaration is objected to by the	Examiner. Note the attache	d Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12) ☐ Acknowledgment is made of a claim for foreignal ☐ All b) ☐ Some * c) ☐ None of:	gn priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
 Certified copies of the priority docume 	ents have been received.		
Certified copies of the priority docume	ents have been received in A	Application No	
3. Copies of the certified copies of the pr	-	received in this National Stage	
application from the International Bure	•		
* See the attached detailed Office action for a li	ist of the certified copies not	received.	
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) s)/Mail Date	

U.S. Patent and Trademark Office

Paper No(s)/Mail Date __

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

6) Other: _

5) Notice of Informal Patent Application (PTO-152)

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1. Applicant is again reminded NOT to follow a faxed copy with a follow-up copy

(see 37 CFR 1.6(d) and 1.8(b)). As occurred this time, additional papers slow

processing.

2. The drawings (including the corrections filed September 10, 2002) remain

objected to because insulating materials, especially receptacle 16 and housing 12,

should be properly crosshatched in the section views. See MPEP 608.02 for drawing

conventions. It is noted that 16b, which should apparently be a void, is presently

indicated by the crosshatching as a superconductor.

New corrected drawings are required in this application because the application is,

otherwise, in condition for allowance. Applicant is advised to employ the services of a

competent patent draftsperson outside the Office. The corrected drawings are

required in reply to the Office action to avoid abandonment of the application.

3. Claims 10 and 11 are objected to. On lines 21, 22, 27, 28 and 30-34 of claim 10,

"electrical" should be changed to -electrically- in order to retain consisten terminology

within the claims.

4. This application is in condition for allowance except for the following formal

matter discussed above. Prosecution on the merits is closed in accordance with the

practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. A shortened statutory

period for reply to this action is set to expire TWO MONTHS from the mailing date of

this letter.

5. Any response to this action may be mailed to:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

or faxed to:

(703) 872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mrs. Renee Luebke at (703) 308-1511. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mrs. Paula Bradley, can be reached at (703) 308-2319.

Renee S. Luebke

Primary Patent Examiner

June 22, 2004